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Production of  
ICE CREAM  
and  
RELATED FROZEN PRODUCTS  
FEBRUARY 1971

U.S. DEPARTMENT OF AGRICULTURE  
Statistical Reporting Service  
Crop Reporting Board  
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ICE CREAM PRODUCTION

Ice cream production in the United States during February was estimated at 53,910,000 gallons--down 2 percent from February 1970 but about at the same level as in 1969, the Crop Reporting Board reports. Seasonally, output advanced 3 percent from January to February, compared with 4 percent in 1970 and no change in 1969. On a daily average basis, production increased 14 percent between these months this year, compared with 16 percent a year ago and 11 percent in 1969. Temperatures averaged warmer than normal over the western half of the Nation during the first half of February and cooler than normal over the East. The situation was reversed in the last week. Warm weather prevailed over almost the entire country in the 3d week.

Compared with February 1970, ice cream production was smaller in all regions except the South Central, where it was 8 percent larger and the Pacific, where it was up 4 percent. Decreases varied from 1 percent in the Mountain States to 7 percent in the East North Central. Output was off 2 percent in the North Atlantic Region, 5 percent in the South Atlantic and 6 percent in the West North Central. In the three leading ice cream - producing states, production was down 1 percent in Pennsylvania, but up 4 percent in California and 7 percent in New York.

Ice cream production changes from January to February by regions were mixed. Output held about steady in the North Atlantic States. Declines of 3 percent occurred in both the East North Central and South Atlantic Regions. Increases ranged from 7 percent in both the West North Central and Mountain States to 13 percent in the Pacific. Production advanced 10 percent in the South Central Region. In the three leading states, ice cream output was up 1 percent in both New York and Pennsylvania and 13 percent in California.

PRODUCTION OF ICE CREAM, BY MONTHS, UNITED STATES, 1971

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1969	1970	1971	1969	1970
	Thousand Gallons			Percent	
January .....	53,735	52,615	52,555	- 2	0
February .....	53,759	54,970	53,910	0	- 2
TWO MONTH TOTAL	107,494	107,585	106,465	- 1	- 1
March .....	60,881	63,900	U. S. DEPT. OF AGRICULTURE NATIONAL AGRICULTURAL LIBRARY RECEIVED JUN 2 1971 PROCUREMENT SECTION CURRENT SERIAL RECORDS		
April .....	63,699	62,580			
May .....	68,381	68,160			
June .....	74,588	74,105			
July .....	82,438	79,390			
August .....	76,105	74,285			
September .....	68,512	63,800			
October .....	61,390	60,990			
November .....	49,554	51,870			
December .....	52,878	53,770			
TWELVE MONTH TOTAL	755,320	755,435			

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## PRODUCTION OF ICE CREAM, BY STATES, FEBRUARY 1971

STATE AND GEOGRAPHIC DIVISION	ENUMERATED	ESTIMATED			CHANGE FROM:	
	FEBRUARY 1969	FEBRUARY 1970	JANUARY 1971	FEBRUARY 1971	FEB. 1970	JAN. 1971
	Thousand Gallons				Percent	
Maine .....	234	245	235	265	+ 8	+ 13
Massachusetts .....	2,737	2,860	2,650	2,730	- 5	+ 3
Connecticut .....	1,046	1,100	1,050	980	- 11	- 7
New York .....	4,684	4,580	4,870	4,900	+ 7	+ 1
New Jersey .....	1,285	1,270	1,070	1,000	- 21	- 7
Pennsylvania .....	5,080	5,250	5,170	5,210	- 1	+ 1
Other N.A. States .	201	200	175	170	- 15	- 3
NO. ATLANTIC STATES	15,267	15,505	15,220	15,255	- 2	0
Ohio .....	3,396	3,400	3,250	3,150	- 7	- 3
Indiana .....	1,901	1,980	1,780	1,860	- 6	+ 4
Illinois .....	3,068	3,030	2,930	2,670	- 12	- 9
Michigan .....	2,680	2,590	2,390	2,450	- 5	+ 3
Wisconsin .....	1,593	1,510	1,600	1,500	- 1	- 6
E.N. CENTRAL STATES	12,638	12,510	11,950	11,630	- 7	- 3
Minnesota .....	1,949	2,110	1,910	1,960	- 7	+ 3
Iowa .....	656	590	560	550	- 7	- 2
Missouri .....	1,277	1,420	1,190	1,390	- 2	+ 17
North Dakota .....	210	230	230	245	+ 7	+ 7
South Dakota .....	104	20	20	20	0	0
Nebraska .....	687	815	690	760	- 7	+ 10
Kansas .....	486	600	505	530	- 12	+ 5
W.N. CENT. STATES	5,369	5,785	5,105	5,455	- 6	+ 7
Dist. of Columbia	572	330	240	240	- 27	0
Maryland .....	1,044	955	1,250	975	+ 2	- 22
Virginia .....	761	675	690	610	- 10	- 12
West Virginia .....	202	250	165	155	- 38	- 6
North Carolina .....	1,257	1,235	1,360	1,385	+ 12	+ 2
Georgia .....	654	830	620	610	- 27	- 2
Florida .....	1,668	1,550	1,655	1,630	+ 5	- 2
Other S.A. States .	600	755	475	640	- 15	+ 35
SO. ATLANTIC STATES	6,758	6,580	6,465	6,245	- 5	- 3
Kentucky .....	369	370	320	370	0	+ 16
Tennessee .....	1,061	1,050	1,100	1,090	+ 4	- 1
Alabama .....	697	650	780	770	+ 18	- 1
Mississippi .....	248	255	200	240	- 6	+ 20
Arkansas .....	223	170	270	245	+ 44	- 9
Louisiana .....	670	705	500	720	+ 2	+ 44
Oklahoma .....	437	435	380	470	+ 8	+ 24
Texas .....	2,054	2,275	2,240	2,470	+ 9	+ 10
SO. CENTRAL STATES	5,759	5,910	5,790	6,375	+ 8	+ 10
Montana .....	125	140	115	115	- 18	0
Idaho .....	264	250	215	240	- 4	+ 12
Colorado .....	506	490	520	450	- 8	- 13
Arizona .....	344	445	345	445	0	+ 2
Utah .....	335	330	330	360	+ 9	+ 9
Other Mt. States ..	196	230	220	250	+ 9	+ 14
MOUNTAIN STATES	1,770	1,885	1,745	1,860	- 1	+ 7
Washington .....	964	1,000	980	1,090	+ 9	+ 11
Oregon .....	459	500	440	510	+ 2	+ 16
California .....	4,611	5,130	4,695	5,325	+ 4	+ 13
PACIFIC STATES	6,034	6,630	6,115	6,925	+ 4	+ 13
UNITED STATES 1/	53,759	54,970	52,555	53,910	- 2	+ 3

1/ Includes Alaska and Hawaii.

Ice milk production in the United States during February was set at 16,050,000 gallons -- exceeded only by the record high output in February 1970. Output at this level is down 2 percent from a year earlier, but up 5 percent from February 1969.

From January to February, production advanced 9 percent, compared with 11 percent at this time in 1970 and 5 percent in 1969. On a daily average basis, the advance between January and February was 21 percent this year, 23 percent in 1970 and 17 percent in 1969. All regions showed seasonal gains.

Compared with February 1970, production changes by regions were mixed. Increases varied from 4 percent in the West North Central States to 5 percent in both the South Atlantic and West Regions. Output was off 2 percent in the South Central States, 9 percent in the East North Central and 15 percent in the North Atlantic.

#### PRODUCTION OF ICE MILK, BY MONTHS, UNITED STATES 1971

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1969	1970	1971	1969	1970
	Thousands Gallons			Percent	
January .....	14,580	14,650	14,735	+ 1	+ 1
February .....	15,330	15,330	16,050	+ 5	- 2
TWO MONTH TOTAL	29,910	30,980	30,785	+ 3	- 1
March .....	19,642	20,305			
April .....	24,173	24,160			
May .....	28,926	28,505			
June .....	30,994	32,065			
July .....	34,680	34,095			
August .....	31,554	31,335			
September .....	24,889	25,225			
October .....	20,990	21,045			
November .....	14,803	14,810			
December .....	14,474	15,095			
TWELVE MONTH TOTAL	275,043	277,630			

#### SHERBET PRODUCTION

February production of sherbet in the United States was estimated at 3,220,000 gallons, a new record high for the month. This is up 1 percent from both February 1970 and 1969.

From January to February, output increased 2 percent, compared with 3 percent last year and a decrease of 1 percent two years earlier. Production advanced 13 percent on a daily average basis from January to February this year, 14 percent in 1970 and 10 percent in 1969. Advances occurred in all regions except the North Atlantic, South Atlantic and the South Central.

Changes in production from February 1970 were mixed. Output was down in the West North Central the North and South Atlantic States. Increases occurred in all other regions.

#### PRODUCTION OF SHERBET, BY MONTHS, UNITED STATES 1971

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1969	1970	1971	1969	1970
	Thousands Gallons			Percent	
January .....	3,217	3,095	3,155	- 2	+ 2
February .....	3,185	3,200	3,220	+ 1	+ 1
TWO MONTH TOTAL	6,402	6,295	6,375	0	+ 1
March .....	3,914	4,095			
April .....	4,616	4,345			
May .....	5,241	5,115			
June .....	5,962	5,725			
July .....	6,584	6,150			
August .....	5,688	5,555			
September .....	4,573	4,385			
October .....	3,631	3,750			
November .....	2,736	2,990			
December .....	3,066	3,025			
	52,413	51,430			



"MELLORINE-TYPE" FROZEN DESSERTS PRODUCTION

U.S. production of Mellorine and other frozen desserts made with fats and oils other than milkfat during February was estimated at 3,550,000 gallons. Output at this level is down 4 percent from both February last year and two years earlier. Production advanced 4 percent from January to February this year in contrast to a 4 percent decrease at this time in 1969 and a 9 percent gain in 1970. The seasonal increase from January to February on a daily average basis was 15 percent this year, compared with 21 percent at this time in 1970 and 7 percent in 1969. Mellorine output declined in Missouri and held about steady in Illinois, Alabama, Arkansas, Oklahoma and California. All other Mellorine-producing states showed increases.

Compared with February 1970, production was up in Texas, Montana and Oregon, while it held steady in Arkansas and Louisiana. Decreases occurred in all other Mellorine-producing states.

PRODUCTION OF "MELLORINE-TYPE" FROZEN DESSERTS, BY MONTHS, UNITED STATES 1971

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1969	1970	1971	1969	1970
	<u>Thousand Gallons</u>			<u>Percent</u>	
January .....	3,825	3,370	3,405	- 11	+ 1
February .....	3,679	3,685	3,550	- 4	- 4
TWO MONTH TOTAL	7,504	7,055	6,955	- 7	- 1
March .....	4,292	4,400			
April .....	4,955	4,680			
May .....	5,268	4,905			
June .....	5,593	5,185			
July .....	6,233	5,605			
August .....	5,699	5,310			
September .....	5,073	4,740			
October .....	4,615	4,025			
November .....	3,167	3,025			
December .....	3,204	3,250			
TWELVE MONTH TOTAL	55,608	52,180			